

EPA Region	Primacy Agency Code	Rule Family	Violation Category	Contaminant Code	Contaminant	# of Violations	# of Resolved Violations	# of PWS in Violation
4	KY	Consumer Confidence Rule	Other Violation	7000	Consumer Confidence Rule	194	57	137
4	KY	Groundwater Rule	Monitoring and Reporting	700	Groundwater Rule	9	2	6
4	KY	Inorganic Chemicals	Monitoring and Reporting	1035	Mercury	1	0	1
4	KY	Inorganic Chemicals	Monitoring and Reporting	1085	Thallium, Total	1	0	1

4	KY	Inorganic Chemicals	Monitoring and Reporting	1075	Beryllium, Total	1	0	1
4	KY	Inorganic Chemicals	Monitoring and Reporting	1074	Antimony, Total	1	0	1
4	KY	Inorganic Chemicals	Monitoring and Reporting	1045	Selenium	1	0	1
4	KY	Inorganic Chemicals	Monitoring and Reporting	1005	Arsenic	1	0	1
4	KY	Inorganic Chemicals	Monitoring and Reporting	1010	Barium	1	0	1

4	KY	Inorganic Chemicals	Monitoring and Reporting	1015	Cadmium	1	0	1
4	KY	Inorganic Chemicals	Monitoring and Reporting	1020	Chromium	1	0	1
4	KY	Inorganic Chemicals	Monitoring and Reporting	1024	CYANIDE	1	0	1
4	KY	Inorganic Chemicals	Monitoring and Reporting	1025	Fluoride	1	0	1
4	KY	Inorganic Chemicals	Monitoring and Reporting	1036	Nickel	1	0	1

4	KY	Inorganic Chemicals	Monitoring and Reporting	1040	Nitrate	2	0	2
4	KY	Lead and Copper Rule	Monitoring and Reporting	5000	Lead and Copper Rule	23	3	15
4	KY	Public Notice Rule	Other Violation	7500	Public Notice	259	20	144
4	KY	Radionuclides	Monitoring and Reporting	4000	Gross Alpha, Excl. Radon and U	3	0	3
4	KY	Stage 1 Disinfectants and Disinfection Byproducts Rule	Monitoring and Reporting	2920	CARBON, TOTAL	11	3	7

4	KY	Stage 1 Disinfectants and Disinfection Byproducts Rule	Treatment Technique Violation	2920	CARBON, TOTAL	6	0	5
4	KY	Stage 2 Disinfectants and Disinfection Byproducts Rule	Maximum Contamina nt Level Violation	2456	Total Haloacetic Acids (HAA5)	103	0	55
4	KY	Stage 2 Disinfectants and Disinfection Byproducts Rule	Maximum Contamina nt Level Violation	2950	TTHM	78	0	31
4	KY	Stage 2 Disinfectants and Disinfection Byproducts Rule	Monitoring and Reporting	2950	TTHM	36	13	32
4	KY	Stage 2 Disinfectants and Disinfection Byproducts Rule	Monitoring and Reporting	2456	Total Haloacetic Acids (HAA5)	53	12	43

4	KY	Stage 2 Disinfectants and Disinfection Byproducts Rule	Monitoring and Reporting	600	Stage 2 Disinfectants and Disinfection Byproducts Rule	1	0	1
4	KY	Surface Water Treatment Rules	Treatment Technique Violation	300	Interim Enhanced Surface Water Treatment Rule	7	5	7
4	KY	Surface Water Treatment Rules	Monitoring and Reporting	300	Interim Enhanced Surface Water Treatment Rule	22	3	10
4	KY	Surface Water Treatment Rules	Monitoring and Reporting	200	Surface Water Treatment Rule	57	8	34
4	KY	Synthetic Organic Chemicals	Monitoring and Reporting	2050	Atrazine	1	0	1

4	KY	Total Coliform Rules	Monitoring and Reporting	3100	Coliform (TCR)	66	16	45
4	KY	Total Coliform Rules	Maximum Contaminant Level Violation	3100	Coliform (TCR)	23	0	22
4	KY	Volatile Organic Chemicals	Monitoring and Reporting	2982	Carbon tetrachloride	1	0	1
4	KY	Volatile Organic Chemicals	Monitoring and Reporting	2983	1,2-Dichloropropane	1	0	1
4	KY	Volatile Organic Chemicals	Monitoring and Reporting	2984	Trichloroethylene	1	0	1

4	KY	Volatile Organic Chemicals	Monitoring and Reporting	2985	1,1,2-Trichloroethane	1	0	1
4	KY	Volatile Organic Chemicals	Monitoring and Reporting	2987	Tetrachloroethylene	1	0	1
4	KY	Volatile Organic Chemicals	Monitoring and Reporting	2989	CHLOROBENZENE	1	0	1
4	KY	Volatile Organic Chemicals	Monitoring and Reporting	2990	Benzene	1	0	1
4	KY	Volatile Organic Chemicals	Monitoring and Reporting	2991	Toluene	1	0	1



4	KY	Volatile Organic Chemicals	Monitoring and Reporting	2992	Ethylbenzene	1	0	1
4	KY	Volatile Organic Chemicals	Monitoring and Reporting	2996	Styrene	1	0	1
4	KY	Volatile Organic Chemicals	Monitoring and Reporting	2968	o-Dichlorobenzene	1	0	1
4	KY	Volatile Organic Chemicals	Monitoring and Reporting	2964	DICHLOROMETHANE	1	0	1
4	KY	Volatile Organic Chemicals	Monitoring and Reporting	2955	Xylenes, Total	1	0	1

4	KY	Volatile Organic Chemicals	Monitoring and Reporting	2380	cis-1,2-Dichloroethylene	1	0	1
4	KY	Volatile Organic Chemicals	Monitoring and Reporting	2981	1,1,1-Trichloroethane	1	0	1
4	KY	Volatile Organic Chemicals	Monitoring and Reporting	2980	1,2-Dichloroethane	1	0	1
4	KY	Volatile Organic Chemicals	Monitoring and Reporting	2979	trans-1,2-Dichloroethylene	1	0	1
4	KY	Volatile Organic Chemicals	Monitoring and Reporting	2977	1,1-Dichloroethylene	1	0	1

4	KY	Volatile Organic Chemicals	Monitoring and Reporting	2378	1,2,4-Trichlorobenzene	1	0	1
4	KY	Volatile Organic Chemicals	Monitoring and Reporting	2969	p-Dichlorobenzene	1	0	1
4	KY	Volatile Organic Chemicals	Monitoring and Reporting	2976	Vinyl chloride	1	0	1